Appl'n No.:



(Use several sheets if necessary)



er See San		
FORM PTO-1449	U.S. Department of Commerce	Atty. Docket No.:
RALE 8AB	Patent and Trademark Office	MP1359COM-US6
40 MAHINE RMA	TION DISCLOSURE STATEMENT	Applicant:
THE TOTAL INFORMA	TION DISCLOSURE STATEMENT	MIDDLE

Unknown ≠

MIDDLEMAN et al Filing Date: Group:

Herewith 3307

ON BLAKE		US PATENT DOCUMENTS				
* Exr. initial	Document number	Date	Name	Class	Sub- class	Filingdate (if appropriate
12	4,469,100	9/1984	Kardwick	606	127	
W	4,557,253	12/1985	Goodman	606	127	
W	4,657,020	4/1987	Hasson et al	606	127	
(2)	4,710,181	12/1987	Fuqua	604	280	
44	4,738,666	4/1988	Fuqua	606	108	
N	4,776,844	10/1988	Ueda	604 '	95	
10	4,799,474	1/1989	Ueda	604.	281	
1	5,057,114	10/1991	Wittich et al	606 ·	127	
Ň	5,064,428	11/1991	Cope et al	606	127	
11	5,103,804	4/1992	Abele et al	606	114	
Ž.	5,123,906	6/1992	Kelman	606	113	
10	5,147,371	9/1992	Washington	606	110	
	5,171,233	12/1992	Amplatz et al	606	127	
	5,231,989	8/1993	Middleman et al	604	√ 280	

FOREIGN PATENT DOCUMENTS

* Exr. initial	Document number	Date	Country	Class	Sub- class	Translation enclosed
		'				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	I

Examiner's signature	M	Date considered	
----------------------	---	-----------------	--

^{*} EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.